ATTORNEY DOCKET NO: IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of: Fleischer, et al Group Art Unit: 1745 Serial No: 09/756,133 Examiner: Carol Diane Chaney Filed: January 9, 2001 Our Client ID: 22827 Confirmation No: 6526 Our Account No: 04-1403 Title: Proton-Selective Conducting Membranes Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450 PRELIMINARY AMENDMENT This is a response/preliminary amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto. Fee requirements (if any) have been calculated as shown below: Claims Highest remaining number after previously Present Additional amendment paid for Fee **Total Effective Claims** minus X \$50 =Independent Claims minus If amendment enters proper multiple dependent claim(s) into this application for first time, add \$290.00 (per application) Since Official Action set an original due date of PETITION is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$120; 2 months \$450; 3 months \$1020; 4 months \$1590, 5 months \$2,160) If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00) SUBTOTAL: If "small entity" verified statement filed [] previously, [] herewith, enter one-half (1/2) of subtotal and subtract .00 TOTAL: .00 TOTAL FEE ENCLOSED: .00 The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to

the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

ADDRESS:

Post Office Box 1449

Greenville, SC 29602 USA Customer ID No.: 22827

Telephone: 864-271-1592

Facsimile: 864-233-7342

DORITY & MANNING ATTORNEYS AT LAW, P.A.

By: Steven R. LeBlanc Reg. No: 47,740 Date: January 5, 2005

Sum RLBL Signature:

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on January 5, 2005.

Patti B. Weaver

(Typed of printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

BEST AVAILABLE COPY



ATTORNEY DOCKET NO.: AVX-259

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Fleischer, et al.)
0.11100/750.400) Examiner: Chaney, Carol Diane
Serial No.: 09/756,133)) Art Unit: 1745
Filed: January 9, 2001) / // Office 1740
) Deposit Acct. No.: 04-1403
Title: Proton-Selective Conducting)

Preliminary Amendment

Assistant Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Advisory Action mailed December 21, 2004, the Applicants have filed a Request for Continued Examination and submit the present Preliminary Amendment to the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 12 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First-class mail in an envelope addressed to the Assistant Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

ie. // U/ UU Name. _/

Patti R Weaver